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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/15/2006

EXAMINER
WIEHE, NATHANIEL EDWARD

John S. Beulick Armstrong Teasdale LLP Suite 2600 One Metropolitan Square

St. Louis, MO 63102

ART UNIT PAPER NUMBER

3745

DATE MAILED: 12/15/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/824,283	04/14/2004	Ching-Pang Lee	146806	6202

TITLE OF INVENTION: METHOD AND APPARATUS FOR REDUCING TURBINE BLADE TEMPERATURES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	03/15/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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CURRENT CORRESPOND		lock 1 for any change of address)	F	ee(s) Transmittal. Th	is certif	cate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must
John S. Beulic Armstrong Teas Suite 2600	k dale LLP	/2006	I S a t	Center of the Mail of the USF	rtificate nis Fee(s with suff I Stop TO (57	of Mailing or Transı ) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the de	mission g deposited with the United tt class mail in an envelope above, or being facsimile ate indicated below.
One Metropolitz St. Louis, MO 6							(Depositor's name)
St. Louis, WO	3102	•		- 8			(Signature)
			·	•			(Date)
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10/824,283 TITLE OF INVENTION	04/14/2004 I: METHOD AND APPA	ARATUS FOR REDUCIN	Ching-Pang Lee	FEMPERATURES		146806	6202
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EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
WIEHE, NATHA	NIEL EDWARD	3745	416-09700R	_			•
Address form PTO/S.  "Fee Address" ind PTO/SB/47; Rev 03-4 Number is required.  3. ASSIGNEE NAME A PLEASE NOTE: Un	lication (or "Fee Address 02 or more recent) attach ND RESIDENCE DATA less an assignee is ident th in 37 CFR 3.11. Comp	" Indication form ned. Use of a Customer	or agents OR, altern  (2) the name of a single registered attorney of a registered patent a listed, no name will  THE PATENT (print or data will appear on the	agle firm (having as a ragent) and the nan ttorneys or agents. If the printed.  type)  patent. If an assignating assignment.	nembers of up	er a 2 o to e is 3 entified below, the de	ocument has been filed for
4a. The following fee(s)  Issue Fee	are submitted:		b. Payment of Fee(s): (P	lease first reapply a l.	ny prev	iously paid issue fee	oup entity Government
Advance Order -	No small entity discount p		Payment by credit The Director is here overpayment, to De	by authorized to cha	rge the r	equired fee(s), any de	ficiency, or credit any n extra copy of this form).
	ns SMALL ENTITY state	us. See 37 CFR 1.27.	b. Applicant is no l	-			
interest as shown by the	records of the United Sta	ites Patent and Trademark	Office.	uie applicant, a reg	istered a		ne assignee or other party in
Authorized Signature				Date			<u>.                                    </u>
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Armstrong Teasda	le LLP	ART UNIT	PAPER NUMBER			
Suite 2600 One Metropolitan Square St. Louis, MO 63102			3745 DATE MAILED: 12/15/200	6		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.